


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

| <b>Title of Invention</b> | VEHICLE COOLING SYSTEM  |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
|---------------------------|---|--|--------------------------|-------------------|-----------|--------------|---|---------------|---------------------|--------|---|---------------|-------------------|------|------------|---------------|-------------------|-------|------------|---------------|----------------|---------|------------|------------|----------------------|------|------------|------------|----------------|-------|------------|------------|----------------|-------|------------|--------------|----------------------|------|------------|--------------|------------------|-------|------------|--------------|------------------|-------|------------|--------|----------------------|------|------------|--------|------------|------|------------|--------|------------|-------|------------|------------------|-------------------------|-------|------------|------------------|-------------------------|-------|------------|------------------|----------------------|-------|------------|------------------|----------|------|------------|------------------|-------------|-------|------------|------------------|---------------------|-------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|------------------|-------------|------|------------|------------------|------------|------|------------|
| Submission Type :         | Utility Patent Filing   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| Application Number:       | 10/605181   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| EFS ID:                   | 47697   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| Server Response:          | <table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>2180</td> </tr> <tr> <td>IGEN77</td> <td>Filename= A81079903-usfees.xml<br/>BusinessRule= The access code is not included which allows for automated processing to the deposit account.</td> </tr> </tbody> </table>  |  |                          | Confirmation Code | Message   | ISVR1        | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application | ICON1         | 2180                | IGEN77 | Filename= A81079903-usfees.xml<br>BusinessRule= The access code is not included which allows for automated processing to the deposit account. |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| Confirmation Code         | Message   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| ISVR1                     | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| ICON1                     | 2180  |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| IGEN77                    | Filename= A81079903-usfees.xml<br>BusinessRule= The access code is not included which allows for automated processing to the deposit account.   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| First Named Applicant:    | Mark Smith  |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| Attorney Docket Number:   | 81079903/202-1623   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| Timestamp:                | 2003-09-12 15:39:59 EDT   |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| From:                     | us  |  |                          |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| File Listing:             | <table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>A81079903-usasn.xml</td><td>1493</td><td>2003-09-12</td></tr> <tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-09-12</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-09-12</td></tr> <tr><td>us-assignment</td><td>assignment.tif</td><td>1057056</td><td>2003-09-12</td></tr> <tr><td>us-request</td><td>A81079903-usrequ.xml</td><td>1695</td><td>2003-09-12</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-09-12</td></tr> <tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-09-12</td></tr> <tr><td>us-fee-sheet</td><td>A81079903-usfees.xml</td><td>1927</td><td>2003-09-12</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-09-12</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-09-12</td></tr> <tr><td>us-ids</td><td>A81079903-usidst.xml</td><td>1874</td><td>2003-09-12</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2003-09-12</td></tr> <tr><td>us-ids</td><td>us-ids.xml</td><td>12026</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>specification-trans.xml</td><td>40487</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-09-12</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2003-09-12</td></tr> </tbody> </table> |  |                          | Doc. Name         | File Name | Size (Bytes) | Date Produced (yyyymmdd)  | us-assignment | A81079903-usasn.xml | 1493   | 2003-09-12  | us-assignment | us-assignment.xml | 8983 | 2003-09-12 | us-assignment | us-assignment.dtd | 10898 | 2003-09-12 | us-assignment | assignment.tif | 1057056 | 2003-09-12 | us-request | A81079903-usrequ.xml | 1695 | 2003-09-12 | us-request | us-request.dtd | 19064 | 2003-09-12 | us-request | us-request.xml | 33300 | 2003-09-12 | us-fee-sheet | A81079903-usfees.xml | 1927 | 2003-09-12 | us-fee-sheet | us-fee-sheet.xml | 24912 | 2003-09-12 | us-fee-sheet | us-fee-sheet.dtd | 10901 | 2003-09-12 | us-ids | A81079903-usidst.xml | 1874 | 2003-09-12 | us-ids | us-ids.dtd | 7763 | 2003-09-12 | us-ids | us-ids.xml | 12026 | 2003-09-12 | application-body | specification-trans.xml | 40487 | 2003-09-12 | application-body | us-application-body.xml | 83497 | 2003-09-12 | application-body | application-body.dtd | 49498 | 2003-09-12 | application-body | wipo.ent | 4956 | 2003-09-12 | application-body | mathml2.dtd | 54588 | 2003-09-12 | application-body | mathml2-qname-1.mod | 13225 | 2003-09-12 | application-body | isoamsa.ent | 5191 | 2003-09-12 | application-body | isoamsb.ent | 3988 | 2003-09-12 | application-body | isoamsc.ent | 1460 | 2003-09-12 | application-body | isoamsn.ent | 5620 | 2003-09-12 | application-body | isoamso.ent | 1934 | 2003-09-12 | application-body | isoamsr.ent | 7073 | 2003-09-12 | application-body | isogr3.ent | 3559 | 2003-09-12 |
| Doc. Name                 | File Name   | Size (Bytes)   | Date Produced (yyyymmdd) |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
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| us-assignment             | us-assignment.xml   | 8983   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| us-assignment             | us-assignment.dtd   | 10898  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| us-assignment             | assignment.tif  | 1057056  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
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| us-request                | us-request.dtd  | 19064  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
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| us-fee-sheet              | us-fee-sheet.xml  | 24912  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| us-fee-sheet              | us-fee-sheet.dtd  | 10901  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| us-ids                    | A81079903-usidst.xml  | 1874   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| us-ids                    | us-ids.dtd  | 7763   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| us-ids                    | us-ids.xml  | 12026  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | specification-trans.xml   | 40487  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | us-application-body.xml   | 83497  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | application-body.dtd  | 49498  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | wipo.ent  | 4956   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | mathml2.dtd   | 54588  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | mathml2-qname-1.mod   | 13225  | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isoamsa.ent   | 5191   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isoamsb.ent   | 3988   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isoamsc.ent   | 1460   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isoamsn.ent   | 5620   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isoamso.ent   | 1934   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isoamsr.ent   | 7073   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |
| application-body          | isogr3.ent  | 3559   | 2003-09-12               |                   |           |              |   |               |                     |        |   |               |                   |      |            |               |                   |       |            |               |                |         |            |            |                      |      |            |            |                |       |            |            |                |       |            |              |                      |      |            |              |                  |       |            |              |                  |       |            |        |                      |      |            |        |            |      |            |        |            |       |            |                  |                         |       |            |                  |                         |       |            |                  |                      |       |            |                  |          |      |            |                  |             |       |            |                  |                     |       |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |             |      |            |                  |            |      |            |

| Doc. Name        | File Name           | Size (Bytes) | Date Produced (yyyymmdd) |
|------------------|---------------------|--------------|--------------------------|
| application-body | isomfrk.ent         | 4553         | 2003-09-12               |
| application-body | isomopf.ent         | 2571         | 2003-09-12               |
| application-body | isomscr.ent         | 4628         | 2003-09-12               |
| application-body | isotech.ent         | 5268         | 2003-09-12               |
| application-body | isobox.ent          | 3568         | 2003-09-12               |
| application-body | isocyr1.ent         | 5345         | 2003-09-12               |
| application-body | isocyr2.ent         | 2504         | 2003-09-12               |
| application-body | isodia.ent          | 1508         | 2003-09-12               |
| application-body | isolat1.ent         | 5282         | 2003-09-12               |
| application-body | isolat2.ent         | 9007         | 2003-09-12               |
| application-body | isonum.ent          | 5913         | 2003-09-12               |
| application-body | isopub.ent          | 6621         | 2003-09-12               |
| application-body | mmlextra.ent        | 7901         | 2003-09-12               |
| application-body | mmlalias.ent        | 38209        | 2003-09-12               |
| application-body | soextblx.dtd        | 12870        | 2003-09-12               |
| application-body | sheet1.tif          | 1057056      | 2003-09-12               |
| application-body | sheet2.tif          | 1057056      | 2003-09-12               |
| application-body | sheet3.tif          | 1057056      | 2003-09-12               |
| application-body | sheet4.tif          | 1057056      | 2003-09-12               |
| us-declaration   | declaration1.tif    | 1057056      | 2003-09-12               |
| us-declaration   | declaration2.tif    | 1057056      | 2003-09-12               |
| us-declaration   | consentletter.tif   | 1057056      | 2003-09-12               |
| package-data     | A81079903-pkda.xml  | 8766         | 2003-09-12               |
| package-data     | package-data.dtd    | 27025        | 2003-09-12               |
| package-data     | us-package-data.xsl | 19263        | 2003-09-12               |
| Total files size |                     | 9037162      |                          |

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